IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Derek Shaeffer

Application No.:

10/623,028

Art Unit 2416

Filed:

July 17, 2003

Conf. No.:

8766

For:

CIRCUITS AND **METHODS FOR DATA**

MULTIPLEXING

Examiner:

Dady Chery

Customer No.:

22913

Attorney Docket No.: 15436.928.4.1

AMENDMENT "D" AND RESPONSE UNDER 37 C.F.R. §1.111

Mail Stop "Amendment" Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office action mailed March 4, 2009 (the "Office Action"). A Listing of the Claims begins on page 2 of this paper. Remarks begin on page 7 of this paper.